

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

GENERAL HARVEST INFORMATION

This guide has been prepared as an aid to operators of custom combines and trucks, and to workers who assist in the harvesting of wheat and other small grains in the western Great Plains States. It indicates principal producing areas, principal highways from area to area and from State to State, and principal ports of entry for machines entering each State.

The harvest area as a whole has been divided into smaller local areas for convenience in showing approximate acreages of grain to be harvested and the date when the harvest usually starts.

Wheat and Small-Grain Production.—The 10 western Great Plains States play a very important part in the production of wheat and other small grains in the United States.

During 1946, these 10 States harvested 71,803,000 of the 125,354,000 acres in the 48 States.

This represents 57 percent of the total harvested small-grain acreage.

During the 10-year period, 1935 to 1945, over 50 percent of the total small-grain acreage was harvested in these 10 States.

Extension Service Responsibility.—Early in 1943, the Federal Congress assigned to the Extension Service of the United States Department of Agriculture and the State extension services of the land-grant colleges, responsibility for assisting in providing an adequate supply of workers for the production, harvesting, and preparation for market of needed agricultural commodities. In each county the farm labor program is administered by the county agent, who is the local representative of the State extension service.

SUGGESTIONS TO COMBINE OWNERS

Make all necessary repairs before leaving home. Dealers representing all major implement companies maintain well-distributed offices over the area, but repair parts may not be available. If you do not own a truck, it may be well to arrange with a local trucker to accompany you on the trip. It is usually advisable for each outfit to bring a full crew of workers.

Select a tentative route before leaving home. If information is desired on the harvest in any particular State, write to the State farm labor office [See State map pages.] for the latest information. As you enter a State, stop at the port of entry and ask for information and direction to areas of need. While traveling over the harvest area contact the county agent or farm labor office for current information.

Each State has specific laws governing the size of equipment traveling over its highways and concerning license requirements for trucks. If this information is not available to you locally, write to the State farm labor office in the State in which you expect to work, or write to the State office handling highway regulations. (See State map pages.)

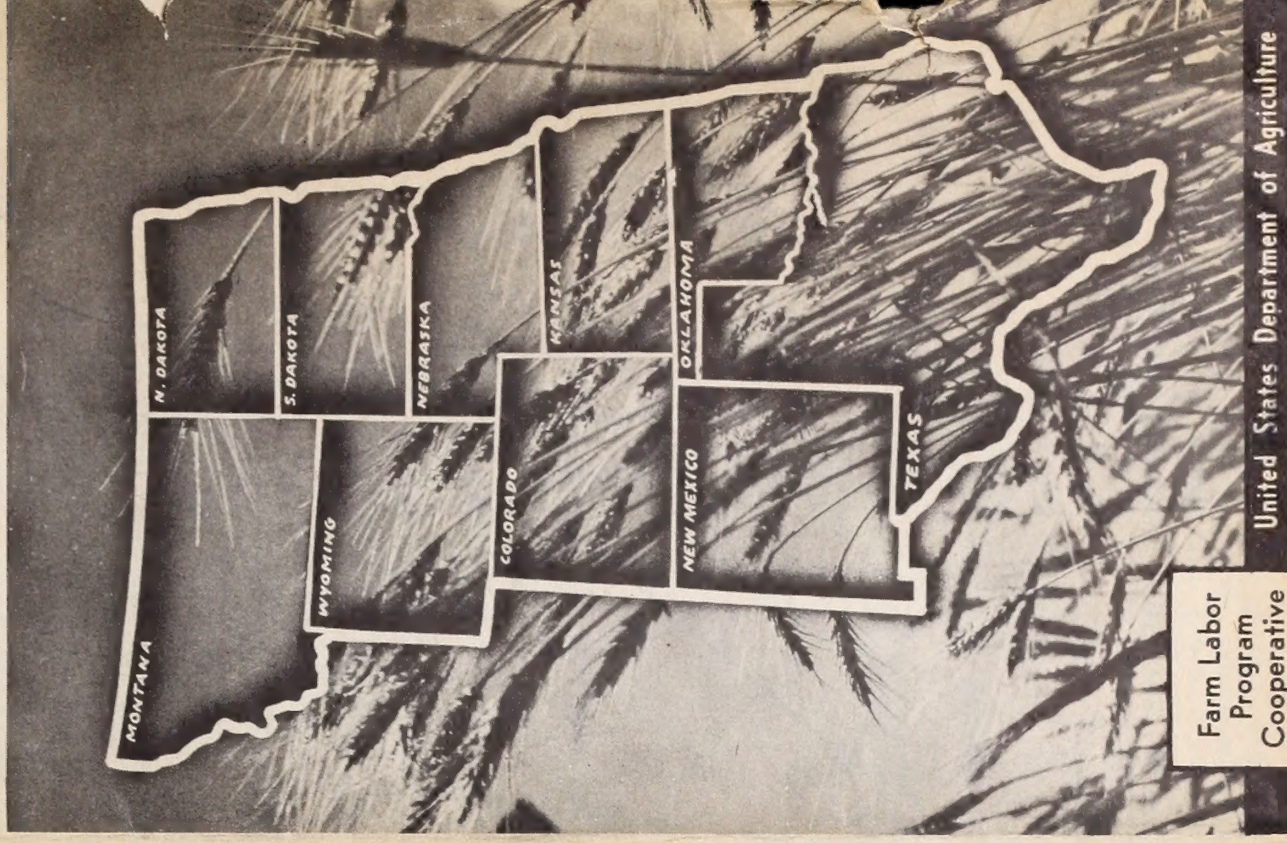
SUGGESTIONS TO HARVEST LABOR

Many thousands of workers are needed. The harvest starts in Texas during the latter part of May and moves progressively northward to North Dakota and Montana, where it is in full swing during August.

The greatest labor demand is for experienced combine, tractor, and truck operators. There is also need for help in other jobs, such as scooping, shocking, and threshing.

Labor moving to the harvest area, and during the harvest period, should keep in touch with the county agent or farm labor office.

Great Plains States COMBINE AND LABOR GUIDE Wheat and Small-Grain Harvest



Farm Labor
Program
Cooperative
Extension
Service

United States Department of Agriculture

Washington, D. C.
CURRENT SERIAL RECORD

MAY 2 1947

U. S. DEPARTMENT OF AGRICULTURE

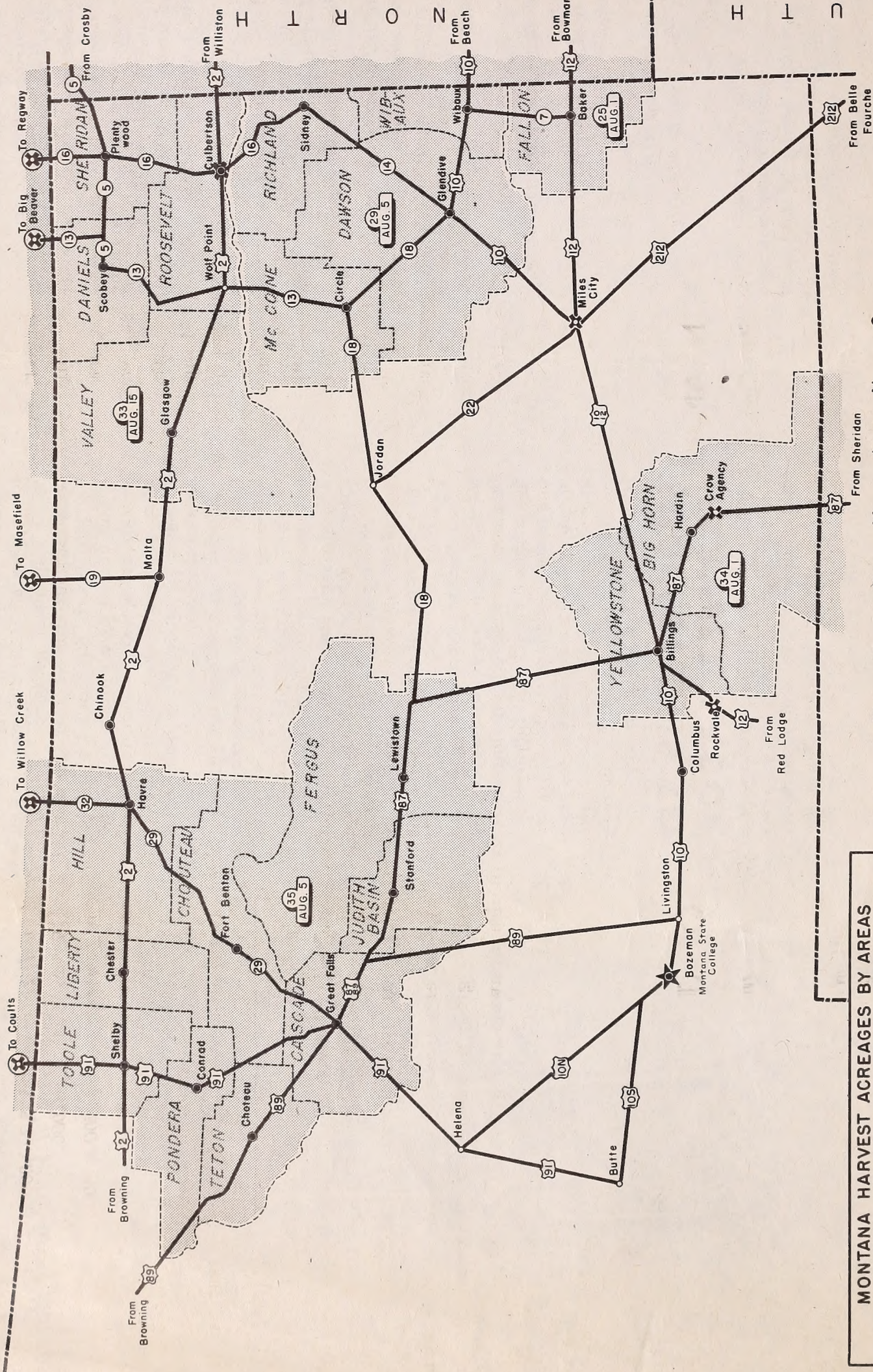
PA-29 1947

MONTANA

C A N A D A

D A K O T A

S O U T H



| MONTANA HARVEST ACRES BY AREAS | | | | |
|--------------------------------|------------------------|--------------|--------------------|------------------------|
| Area Number | Approximate Acreage of | | Approx. % Combined | Harvest Usually Starts |
| | WHEAT | OTHER GRAINS | | |
| 25 Part in N. Dak. & S. Dak. | 800,000 | 475,000 | 75 1/2 15 1/2 | Aug. 1 |
| 29 Part in N. Dak. | 1,300,000 | 700,000 | 92 | Aug. 5 |
| 33 Part in N. Dak. | 1,200,000 | 650,000 | 95 | Aug. 15 |
| 34 Part in Wyo. | 200,000 | 75,000 | 87 | Aug. 1 |
| 35 | 1,375,000 | 325,000 | 95 | Aug. 5 |

1/2 Straight Combined 2/2 Pickup Combined

U.S. Highways

State Highways

County Agent Offices

Port of Entry

Canadian Port of Entry

State Farm Labor Office

State Agricultural College

County Names in Italics

State Lines

County Lines

Area Number

Date Harvest Usually Begins

Harvest Areas

State Farm Labor Office:
Montana State College at Bozeman
State Motor Vehicle Office:
Montana Highway Department,
Helena, Montana

MONTANA HARVEST INFORMATION

In general, wheat and small grain farmers have planned their operation to take care of their own needs. This applies generally to the harvest equipment, but during the past few years farmers have been hiring more custom combine work than was previously the practice. In most cases the natural migration of these combines takes care of needs. In years of short crop over the Montana wheat area, it is doubtful if any outside combines will be needed to harvest crops.

Most farmers use the straight custom combine without pickup attachments. Though there is some pickup work in the State, local equipment is ample to take care of it, and combines coming into the State need not bring such attachments. Harvest help experienced in machine operation is in greatest demand. Trucks attached to custom combine outfits usually find work. Unattached trucks are not in demand.

Cleaning of Combines.—Combine operators are required to clean combines thoroughly before entering the State and before moving from one farm to another.

Harvested acres of small grain (1946), 5,252,000.
Ten-year average (1935 to 1944), 4,216,000.
Usual outside custom combines needed, 200 to 300.
Usual outside harvest labor needed, 1,500 to 2,000.

The State highway department maintains courtesy stations at the following points:

- Rockvale, junction of Highways 310 and 12.
- Crow Agency, on Highway 87.
- Miles City, junction of Highways 212 and 10.
- Culbertson, junction of Highways 16 and 2.

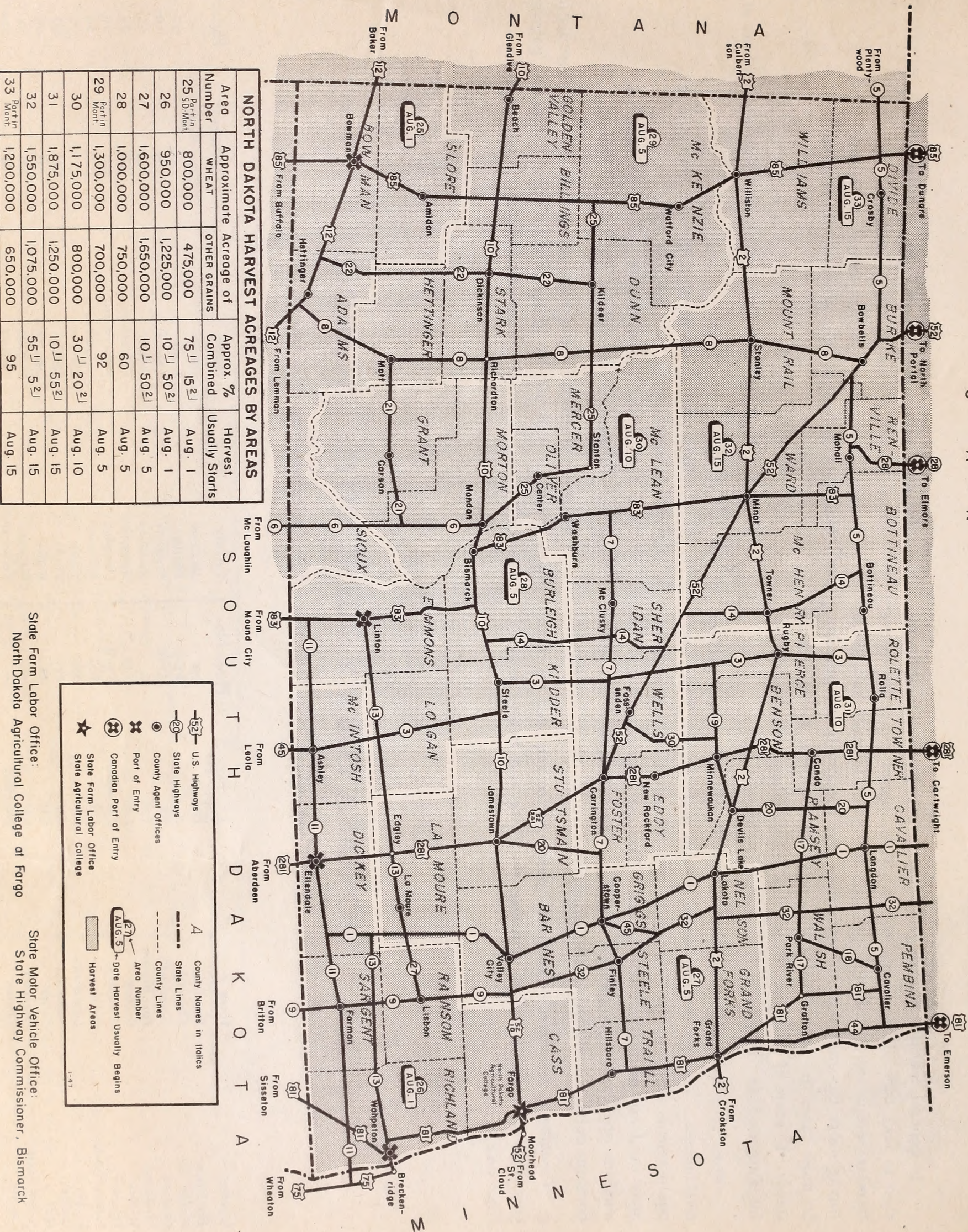
Visitors to the State are encouraged to stop at any of these stations, where information will be given by attendants. Highway patrolmen are continuously on the highways and will be helpful to you.

MONTANA COUNTY AGENT OFFICE LOCATIONS

CH—Courthouse; FB—Federal Bldg.; AB—Agriculture Bldg.; A—Armory

| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|----------------|-------------|-----------|-----------|-------------|------------|-----------|-----------|
| Big Horn | Hardin | CH | 90 | McCone | Circle | No office | — |
| Blaine | Chinook | A | 83-J | Phillips | Malta | CH | 171-J |
| Cascade | Great Falls | FB | 4778 | Pondera | Conrad | CH | 105 |
| Chouteau | Fort Benton | CH | 2 | Richland | Sidney | CH | 38 |
| Daniels | Scobey | CH | 153 | Roosevelt | Culbertson | AB | 29 |
| Dawson | Glendive | CH annex | 57-W | Sheridan | Plentywood | CH | 36 |
| Fallon; Carter | Baker | CH | 101 | Stillwater | Columbus | CH | 60 |
| Fergus | Lewistown | FB | 966 | Teton | Choteau | CH | 91 |
| Gallatin | Bozeman | CH | 227 | Toole | Shelby | CH | 67 |
| Hill | Havre | CH | 75 | Valley | Glasgow | AB | 69 |
| Judith Basin | Stanford | CH | — | Wibaux | Wibaux | AB | 2111 |
| Liberty | Chester | No office | — | Yellowstone | Billings | AB | 2267 |

NORTH DAKOTA



State Farm Labor Office:
North Dakota Agricultural College at Fargo

State Motor Vehicle Office:
State Highway Commissioner, Bismarck

NORTH DAKOTA HARVEST INFORMATION

About 800 custom combines will find work in the eastern part of the State, where all combine harvesting is done out of swath. About 700 straight combine outfits will find long runs of work in the area generally west of Jamestown, Minot, and Mohall.

Straight combine operators entering the State on highways U. S. 85 and U. S. 83, should check with the county agents at Bowman, Linton, or Bismarck for guidance to job opportunities. Straight combines or pickup outfits entering the State on highway U. S. 281 should check with the county agent at Ellendale for further guidance.

Harvest labor should contact the nearest county agent for current harvest information and guidance to job opportunities. Unattached trucks are not solicited. Free-lance truckers are expected to comply with State regulations governing licenses to haul.

*Harvested acres of small grain (1946), 15,894,000.
Ten-year average (1935 to 1944), 12,485,000.
Usual outside custom combines needed, 1,200 to 1,700.
Usual outside harvest labor needed, 20,000 to 25,000.*

North Dakota reciprocates with other States and Canadian Provinces in honoring licenses on vehicles and equipment brought in as harvesting units. Out-of-State truck licenses are honored during the grain harvest period if the truck is part of a harvesting unit.

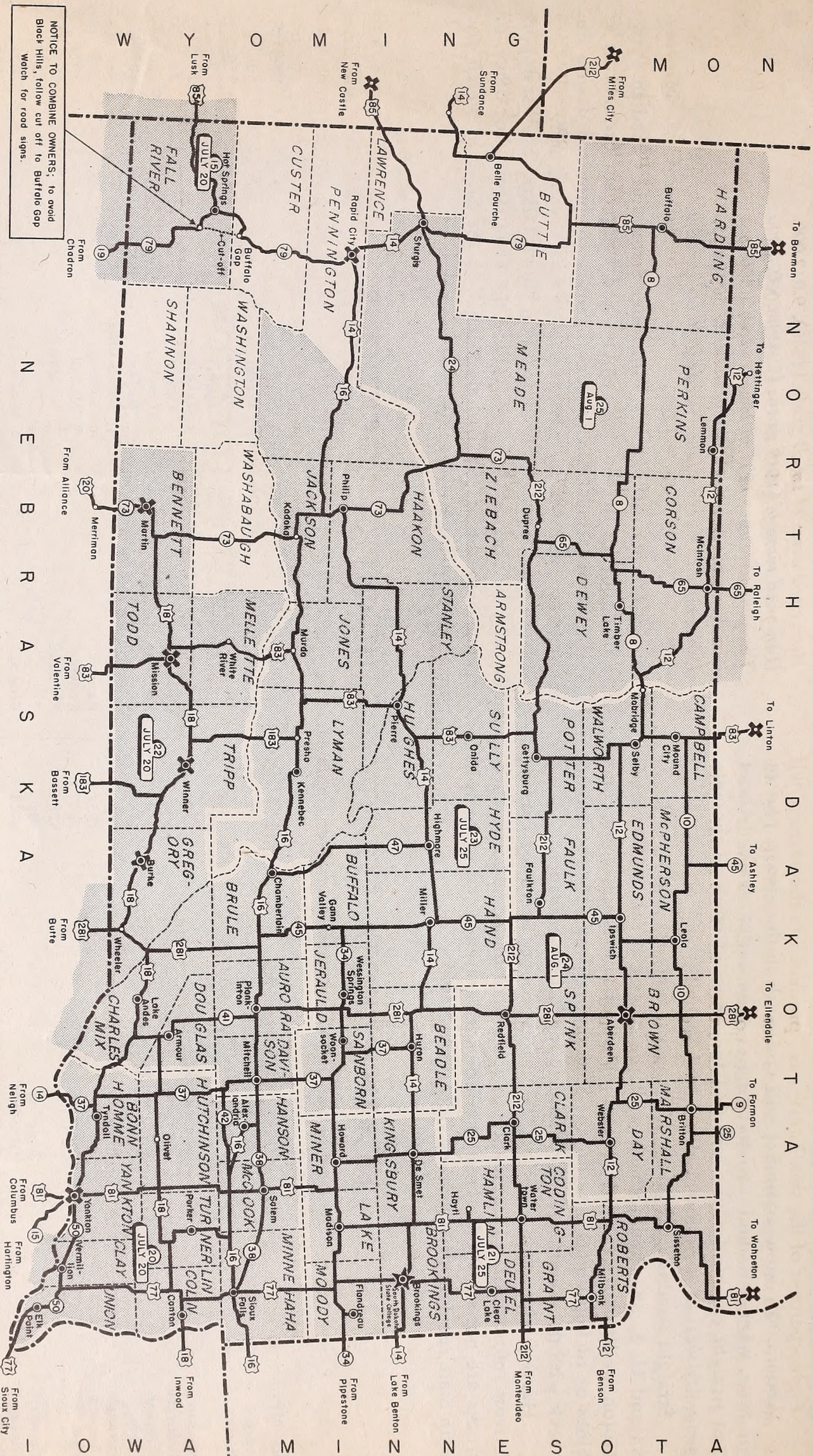
Last-minute guidance information on North Dakota harvest opportunity may be obtained by wire, calling the State farm labor office, or checking with the State farm labor office in the State in which you happen to be living or working.

NORTH DAKOTA COUNTY AGENT OFFICE LOCATIONS

**Indicates Employment Service Office*

| County | Town | Phone No. | County | Town | Phone No. |
|---------------|--------------|-----------|-----------|-------------|-----------|
| Adams | Hettinger | 472 | McLean | Washburn | 50 |
| Barnes | Valley City | 847 | Morton | Mandan | 316 |
| | | 85 * | Mountrail | Stanley | 79 |
| Benson | Minnewaukan | 4761 | Nelson | Lakota | 1 |
| Bottineau | Bottineau | 46 | Oliver | Center | 24 |
| Bowman | Bowman | 4201 | Pembina | Cavalier | 120 |
| Burke | Bowbells | 114-A | Pierce | Rugby | 107-W |
| Burleigh | Bismarck | 792 | Ramsey | Devils Lake | 524 |
| | | 193 * | Ransom | Lisbon | 155 |
| Cass | Fargo | 22475 | Renville | Mohall | 2971 |
| | | 4284 * | Richland | Wahpeton | 503-W |
| | | 130 | | | 513 * |
| Cavalier | Langdon | 4111 | Rolette | Rolla | 5351 |
| Dickey | Ellendale | 85 | Sargent | Forman | 4181 |
| Divide | Crosby | 4801 | Sheridan | McClusky | 4731 |
| Dunn | Killdeer | 341 | Slope | Amidon | 24-A |
| Eddy | New Rockford | 2111 | Stark | Dickinson | 178 |
| Emmons | Linton | 204 | Steele | Finley | 4311 |
| Foster | Carrington | 104 | Stutsman | Jamestown | 27 |
| Golden Valley | Beach | 225 | | | 350 * |
| Grand Forks | Grand Forks | 865 * | Towner | Cando | 169 |
| | | 7491 | Trail | Hillsboro | 46 |
| | | 3771 | Walsh | Park River | 36 |
| | | 17 | | | Grafton |
| Grant | Carson | 7121 | | | 335 * |
| Griggs | Cooperstown | 429 | | | 777 |
| Hettinger | Mott | 86 | | | 311 * |
| Kidder | Steele | 4421 | | | 151 |
| La Moure | La Moure | 2441 | | | 256 |
| McHenry | Towner | | | | 208 * |
| McIntosh | Ashley | | | | |
| McKenzie | Watford City | | | | |

SOUTH DAKOTA



NOTICE TO COMBINE OWNERS: To avoid Black Hills, follow cut off to Buffalo Gap. Watch for road signs.

SOUTH DAKOTA HARVEST ACREAGES BY AREAS

| Area | Approximate Acreage of | | Approx. % Combined | Harvest Usually Starts |
|-----------------------------------|------------------------|--------------|--------------------|------------------------|
| | WHEAT | OTHER GRAINS | | |
| 15 Port in Wyo. Nebraska Colorado | 925,000 | 450,000 | 90 | July 20 |
| 20 Port in Nebr. | 1,200,000 | 20 3/4 | 20 3/4 | July 20 |
| 21 | 275,000 | 1,425,000 | 20 3/4 | July 25 |
| 22 Port in Nebr. | 350,000 | 825,000 | 25 1/4 45 3/4 | July 20 |
| 23 | 525,000 | 750,000 | 25 1/4 40 3/4 | July 25 |
| 24 | 1,450,000 | 1,475,000 | 13 1/4 55 3/4 | Aug 1 |
| 25 Port in Mont. NO. | 800,000 | 475,000 | 75 1/4 15 3/4 | Aug 1 |

——— U.S. Highways
 ——— State Highways
 ● County Agent Offices
 * Port of Entry
 * State Farm Labor Office
 * State Agricultural College
 ——— County Lines
 ——— State Lines
 (21) Area Number
 (JULY 25) Date Harvest Usually Begins
 Harvest Areas

State Farm Labor Office:
 South Dakota State College at Brookings
 State Motor Vehicle Office:
 South Dakota Highway Commission, Pierre

SOUTH DAKOTA HARVEST INFORMATION

Eighty percent of the small grains are produced in the eastern half of the State. In the western and central areas grain is harvested by the straight combine method. In the eastern counties grain is windrowed, and combines with pickup attachments are needed. This is not a disadvantage, as much of the best grain is harvested in this manner.

The greatest demand for harvest labor is in the central and eastern counties where many men for shocking and threshing are needed. Experienced combine operators and tractor and truck drivers are needed in the central and western parts of the State.

Combines and trucks entering South Dakota from other States must comply with the State weed law. This requires machines and trucks to be free of noxious weeds upon entry and departure from the State.

Custom-combine operators and harvest labor should keep in contact with the nearest county agent or farm labor office for current information about the harvest and direction to areas and farms needing help.

Caution for Travel.—Follow the marked routes in the Black Hills area. Certain roads in the Hills are prohibited for movement of combines. These highways are winding, treacherous, and hard to travel with heavy equipment. Alternate routes are passable and will save time and gasoline. Follow the signs posted on U. S. Highway 79

*Harvested acres of small grain (1946), 9,012,000.
Ten-year average (1935 to 1944), 6,998,000.
Usual outside custom combines needed, 1,500 to 2,000.
Usual outside harvest labor needed, 12,500 to 15,000.*

southeast of Hot Springs and take the cut-off to Buffalo Gap. Missouri River bridges are constructed to allow 18 feet overhead clearance. Most of the other bridges have at least 14 feet but certain underpasses have only 12½ feet clearance.

If you desire further information about highways, become separated from the other units in your outfit, or are unable to locate current harvest information, contact highway patrolman located in: Rapid City, Mobridge, Milbank, Chamberlain, Pierre, Aberdeen, Mitchell, Winner, Huron, Sioux Falls, Yankton, Vermillion, Watertown, Brookings, and Madison.

State Highway Regulations.—State laws make allowances for the movement of combines as pertaining to over-all height, length, and width. However, the law specifically provides that such machines shall be loaded properly with all protruding parts on the right side. Only one trailer may be towed behind a vehicle. Combines are not permitted to move on the highways at night.

SOUTH DAKOTA COUNTY AGENT OFFICE LOCATIONS

CH—Courthouse; PO—Post Office; CB—City Bldg.; Tem.—Temporary; *Downtown

| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|------------|---------------|----------|-----------|------------|--------------------|----------|-------------|
| Aurora | Plankinton | CH | 102 | Hyde | Highmore | CH | 69 |
| Beadle | Huron | PO | 2919 | Jerauld | Wessington Springs | CH | 4441 |
| Bennett | Martin | Temp. | | Kingsbury | De Smet | CH | 108 |
| Bon Homme | Tyndall | CH | 278 | Lake | Madison | CH | 2640 |
| Brookings | Brookings | CH | 606-W | Lawrence | Spearfish | PO | 97 |
| Brown | Aberdeen | PO | 2838 | Lincoln | Canton | CH | 2 |
| Butte | Belle Fourche | CH | 84 | Lynan | Kennebec | CH | 61 |
| Campbell | Mound City | CH | 141 | McCook | Salem | CH | 47 |
| Clark | Clark | Old CH | 2271 | McPherson | Leola | CH | 73 |
| Clay | Vermillion | CH | 179 | Marshall | Britton | * | 21 |
| Codington | Watertown | CH | 3731 | Meade | Sturgis | * | 281 |
| Corson | McIntosh | CH | 26 | Miner | Howard | CH | 48 |
| Custer | Custer | CH | 309 | Minnehaha | Sioux Falls | PO | 1870 |
| Davison | Mitchell | CH | 4062 | Moody | Flandreau | CH | 320 |
| Day | Webster | CH | 105 | Pennington | Rapid City | CH | 136 |
| Deuel | Clear Lake | CH | 63 | Perkins | Lemmon | CB | 165 |
| Dewey | Timber Lake | CH | 44 | Potter | Gettysburg | CH | 3241 |
| Douglas | Armour | CH | 119 | Roberts | Sisseton | CH | 87 |
| Edmunds | Ipswich | CH | 3151 | Sanborn | Woonsocket | CH | 176 |
| Fall River | Hot Springs | CH | 28 | Spink | Redfield | PO | 21 |
| Faulk | Faulton | CH | 186 | Sully | Onida | CH | 4551 |
| Grant | Milbank | CH | 280 | Todd | Mission | CH | 3 |
| Gregory | Burke | CH | 4111 | Tripp | Winner | CH | 137-W |
| Haakon | Philip | CH | 25 | Turner | Parker | CH | 62 |
| Hamlin | Hayti | CH | 581 | Union | Elk Point | CH | 115 |
| Hand | Miller | CH | 1 | Walworth | Selby | CH | 70 |
| Hanson | Alexandria | CH | 79 | Yankton | Yankton | PO | 807 or 2593 |
| Hughes | Pierre | CH | 744 | | | | |

WYOMING

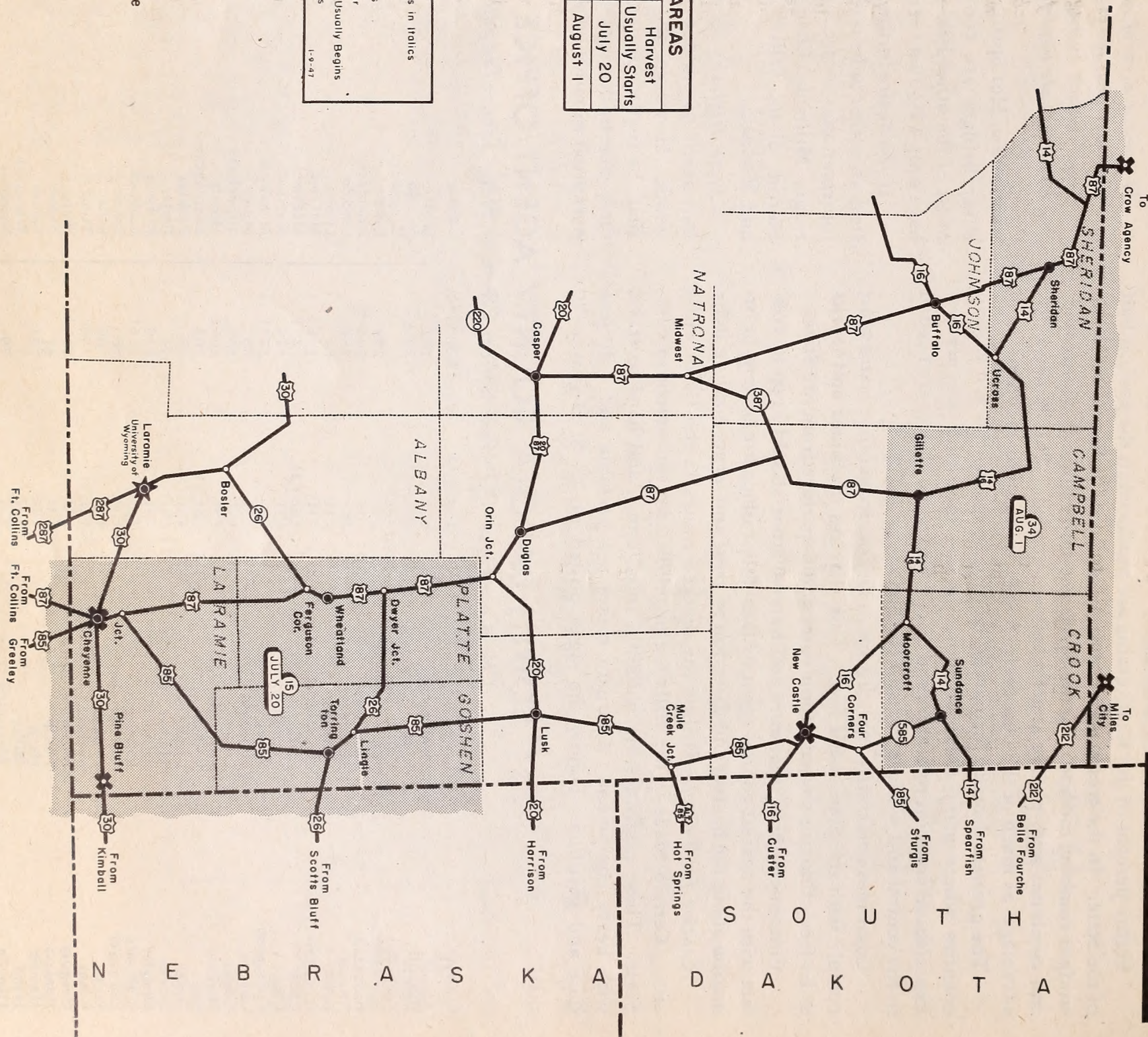
| WYOMING HARVEST ACREAGES BY AREAS | | | | |
|-----------------------------------|------------------------|--------------|--------------------|------------------------|
| Area Number | Approximate Acreage of | | Approx. % Combined | Harvest Usually Starts |
| | WHEAT | OTHER GRAINS | | |
| 15 Part in Neb. Colo. | 925,000 | 450,000 | 90 | July 20 |
| 34 Part in Mont. | 200,000 | 75,000 | 87 | August 1 |

U.S. Highways
 State Highways
 County Agent Offices
 Port of Entry
 State Farm Labor Office
 State Agricultural College

H County Names in Italics
 --- County Lines
 (15) JULY 20 Area Number
 --- Date Harvest Usually Begins
 Harvest Areas

1-9-47

State Farm Labor Office:
 University of Wyoming at Laramie
 State Motor Vehicle Office:
 State Capitol Bldg. Cheyenne



COLORADO

N E B R A S K A D A K O T A

WYOMING HARVEST INFORMATION

State Highway Regulations.—As an aid to in-transit combines, the following information is a guide:

1. *Permit.*—Immediately after entering the State, the custom combiner's responsibility is to contact the State highway patrolman for that district. He will issue a one-way permit at \$5 per vehicle in a caravan. The permit is good as long as the operator is in the State. If the caravan leaves the State, then reenters for additional work, new permits are needed.

2. *Size of Load.*—On the highways, no vehicle should be operated when its width, including the load, is greater than 96 inches, except farm tractors, which shall not exceed 108 inches in width. The height of the vehicle, including the load, shall not be more than 12 feet 6 inches, or the length more than 40 feet, and no combination of vehicles coupled together shall be greater than 45 feet in length. In special cases the patrolman can approve a movement for oversize vehicles.

3. *Weight of Load.*—(a) The total load of any one wheel shall not exceed 9,000 pounds, and the total load shall not in any case exceed 800 pounds per inch width of tire. All wheels on the end of one axle shall be counted as one wheel.

(b) The total load on any one axle shall not exceed 18,000 pounds.

(c) The total weight shall not exceed 24,000 pounds plus 600 pounds for each foot or fraction thereof of distance between the front and rear axles of a vehicle or combination of vehicles; nor shall the partial weight and load which is carried on any two or more consecutive axles exceed 24,000 pounds plus 600 pounds for each foot or fraction thereof of distance between the front and rear axles: *Provided, however,* That the total weight shall exceed in no case 48,000 pounds.

Harvested acres of small grain (1946), 549,000.

Ten-year average (1935 to 1944), 421,000.

Usual demand for outside combines very light, not more than 50 small machines for harvest on small acreages.

There is no demand for outside labor or trucks.

4. *Age of Operator.*—It is unlawful for any person under 15 years of age to operate a motor vehicle on the highway.

5. *Motor Vehicle Lights.*—Vehicles over 86 inches in width are not allowed to travel at night without special permits, and those under this width are required to have front and rear lights, the front lights being sufficient to reveal a person on a highway at a distance of 200 feet; the rear light (red) should be plainly visible under normal atmospheric conditions from a distance of 500 feet. Clearance lights, or adequate reflectors, are required on vehicles over 70 inches in width. Side-marker lights or reflectors are required on vehicles exceeding 20 feet in length.

6. *Flares.*—Trucks shall not be operated on the highway at any time from a half hour after sunset to a half hour before sunrise unless they carry in such vehicle not less than three flares capable of continuously producing a warning light visible from a distance of at least 500 feet for a period of at least 12 hours.

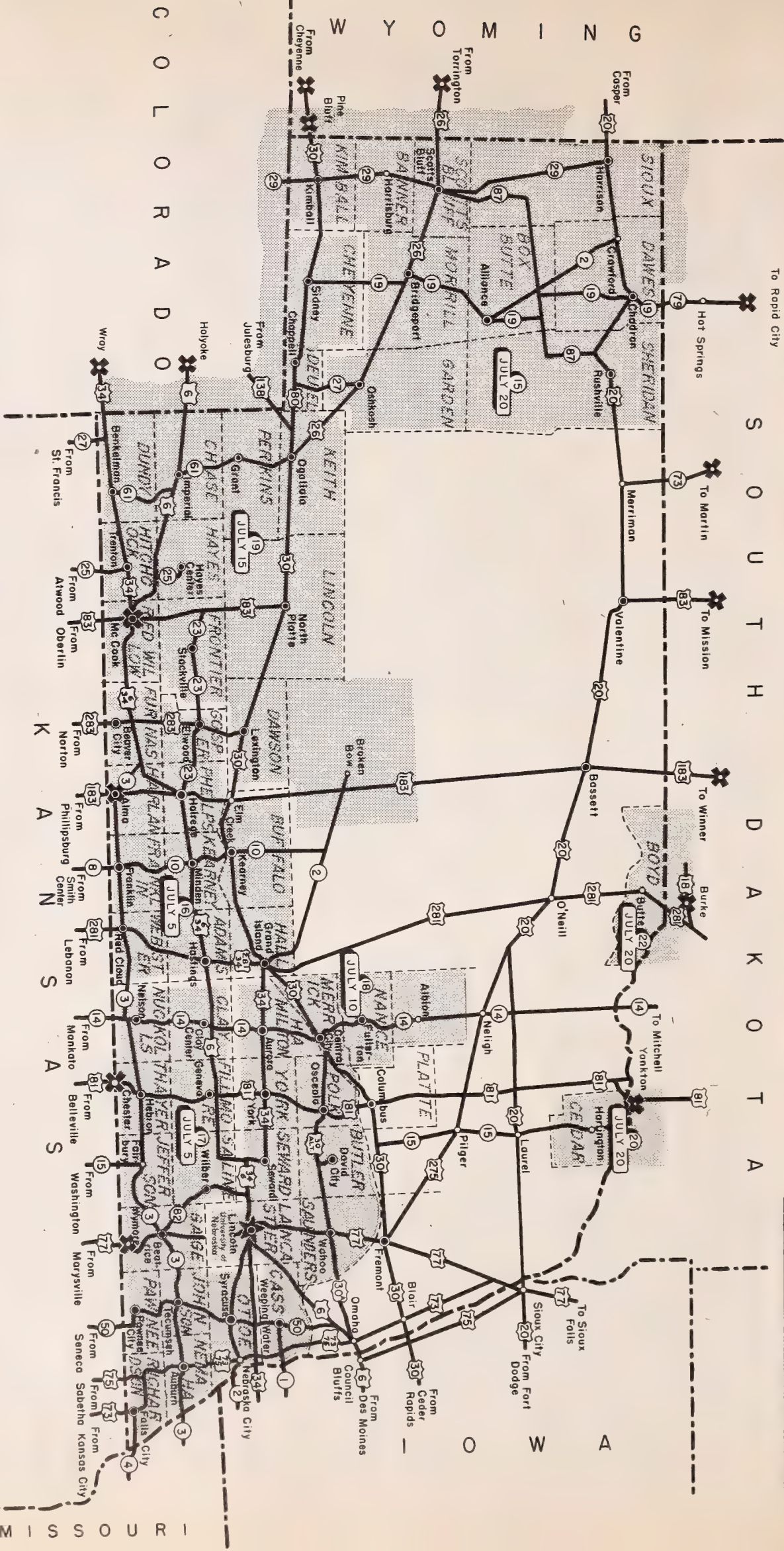
7. *Parking on Highways.*—Vehicles may not be left standing on the main traveled portion of a public highway even when undergoing repairs, unless the vehicle is so disabled as to prohibit the moving of the same, in which case lights or flares are required after darkness.

8. *Sundays and Holidays.*—There is no restriction on Sunday or holiday travel unless vehicles are over 96 inches in width, in which case a special permit is required.

WYOMING COUNTY AGENT OFFICE LOCATIONS

| County | Town | Phone No. | County | Town | Phone No. |
|----------|------------|-----------|----------|-----------|-----------|
| Albany | Laramie | 3118 | Laramie | Cheyenne | 5222 |
| Campbell | Gillette | 45 | Natrona | Casper | 277 |
| Converse | Douglas | 61 | Niobrara | Lusk | 13 |
| Crook | Sundance | 29 | Platte | Wheatland | 168 |
| Goshen | Torrington | 269 | Sheridan | Sheridan | 361 |
| Johnson | Buffalo | 306-J | Weston | Newcastle | 150 |

NEBRASKA



NEBRASKA HARVEST ACREAGES BY AREAS

| Area Number | Approximate Acreage of | | Approx. % Combined | Harvest Usually Starts |
|---|------------------------|--------------|----------------------------------|------------------------|
| | WHEAT | OTHER GRAINS | | |
| 15 <small>Part in Col. and S. Dak.</small> | 925,000 | 450,000 | 90 | July 20 |
| 16 | 650,000 | 450,000 | 75 | July 5 |
| 17 | 775,000 | 475,000 | 50 | July 5 |
| 18 | 500,000 | 550,000 | 50 | July 10 |
| 19 <small>Part in Colorado</small> | 1,350,000 | 600,000 | 85 | July 15 |
| 20 <small>Part in S. Dak.</small> | 125,000 | 1,200,000 | 20 ²¹ | July 20 |
| 22 <small>Part in S. Dak.</small> | 350,000 | 825,000 | 25 ¹ 45 ²¹ | July 20 |

¹ Straight Combined ²¹ Pickup Combined

State Farm Labor Office:
Univ. of Nebraska at Lincoln

State Motor Vehicle Office:
Safety Highway Dept., Lincoln, Neb.

U.S. Highways

State Highways

County Agent Offices

Port of Entry

State Farm Labor Office

State Agricultural College

County Names in Italics

County Lines

Area Number

Date Harvest Usually Begins

Harvest Areas

1-9-47

NEBRASKA HARVEST INFORMATION

Only a limited acreage of wheat and other small grain is swathed and then combined by the aid of a pickup. This is done in the eastern third of the State. The rest of the State combines a large percentage of the other small grain and from 80 to 100 percent of the wheat acreage.

Many experienced combine operators and tractor and truck drivers are needed. In southern and eastern counties, help is needed for shocking and threshing. Trucks attached to combine outfits usually find work. Unattached trucks are in small demand.

Cleaning of Combines.—Thorough cleaning of combines before entering the State and before leaving infested fields is required by law, under heavy penalty.

State Highway Regulations.—Legal dimensions and weights for motor vehicles include: Permissible over-all width, 8 feet; over-all height, 12½ feet; over-all length of a single vehicle, 35 feet; over-all length of a tractor and semicombination, 42 feet; over-all length of a truck and full trailer, 45 feet. Combination of tractor, semi and follow-

Harvested acres of small grain (1946), 7,332,000.
Ten-year average (1935 to 1944), 6,461,000.
Usual outside custom combines needed, 1,200 to 1,600.
Usual outside harvest labor needed, 8,000 to 10,000.

ing trailer not allowed; gross weight on single axle, 18,000 pounds; gross weight on any two-axle single vehicle, 32,000 pounds. The gross weight of any three-axle single vehicle, the gross weight on any four-axle single vehicle, and the maximum gross weight of any vehicle or combination of vehicles is governed by the following formula: Length plus 40 times 750 for lengths over 18 feet.

For any motor vehicle having an over-all width greater than 8 feet, the owner, before entering Nebraska, should write or call the Safety Highway Department, State Capitol, Lincoln, Nebr., phone 2-7351, for a special permit. No license is needed for combines, but out-of-State trucks, carrying wheat from field to elevator in Nebraska are required to purchase a license for rest of year.

NEBRASKA COUNTY AGENT OFFICE LOCATIONS

CH—Courthouse; PO—Post Office; Ag A—Agricultural Auditorium

| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|-----------|---------------|-----------|-----------|-------------------|--------------|----------|-----------|
| Adams | Hastings | CH | 1400 | Kearney | Minden | CH | 73-W |
| Box Butte | Alliance | PO | 263 | Keith | Ogallala | — | 175 |
| Buffalo | Kearney | CH | 2-5271 | Kimball; Banner | Kimball | CH | 105 |
| Butler | David City | CH | 76 | Lancaster | Lincoln | PO | 2-2263 |
| Cass | Weeping Water | Ag A | 7 | Lincoln | North Platte | CH | 1209-J |
| Chase | Imperial | CH | 131 | Merrick | Central City | CH | 220 |
| Cherry | Valentine | Red Front | 160 | Morrill | Bridgeport | CH | 235 |
| Cheyenne | Sidney | PO | 9 | Nance | Fullerton | CH | 260 |
| Clay | Clay Center | CH | 3-2131 | Nemaha | Auburn | CH | 448 |
| Custer | Broken Bow | CH | 300 | Nuckolls | Nelson | CH | 18 |
| Dawes | Chadron | CH | 740 | Otoe | Syracuse | CH | 91 |
| Dawson | Lexington | CH | 117 | Pawnee City | Pawnee City | PO | 2801 |
| Dodge | Fremont | CH | 613-J | Perkins | Grant | CH | 40 |
| Deuel | Chappell | CH | 7 | Phelps | Holdrege | CH | 421 |
| Dundy | Benkelman | CH | 159 | Platte | Columbus | CH | 6643 |
| Fillmore | Geneva | PO | 8 | Polk | Osceola | CH | 82 |
| Frontier | Stockville | Reed | 189 | Red Willow | McCook | CH | 165-W |
| Franklin | Franklin | CH | 130 | Richardson | Falls City | CH | 789 |
| Furnas | Beaver City | CH | 206 | Saline | Wilber | CH | 34 |
| Gage | Beatrice | CH | 11 | Saunders | Wahoo | CH | 522 |
| Garden | Oshkosh | Masonic | 29 | Scotts Bluff | Scottsbluff | PO | 500 |
| Gosper | Elwood | CH | 676-W | Seward | Seward | CH | 398 |
| Hall | Grand Island | CH | 745 | Sheridan | Rushville | CH | 151 |
| Hamilton | Aurora | CH | 230 | Sioux | Harrison | CH | 4461 |
| Harlan | Alma | CH | 12 | Thayer; Jefferson | Hebron | CH | 309 |
| Hayes | Hayes Center | CH | 4401 | Webster | Red Cloud | PO | 27 |
| Hitchcock | Trenton | CH | 280 | York | York | CH | 185 |
| Johnson | Tecumseh | CH | | | | | |

W Y O M I N G

NEBRASKA

COLORADO

NEBRASKA

| COLORADO HARVEST ACREAGES BY AREA | | | | |
|-----------------------------------|------------------------|--------------|--------------------|------------------------|
| Area Number | Approximate Acreage of | | Approx. % Combined | Harvest Usually Starts |
| | WHEAT | OTHER GRAINS | | |
| 11 Part in Kansas | 2,325,000 | 250,000 | 100 | July 1 |
| 14 | 950,000 | 575,000 | 95 | July 10 |
| 19 Part in Neb. | 1,350,000 | 600,000 | 85 | July 15 |
| 15 Part in Neb. and S. Dak. | 925,000 | 450,000 | 90 | July 20 |

U.S. Highways

State Highways

County Agent Offices

Port of Entry

State Farm Labor Office

State Agricultural College

County Names in Italics

State Lines

County Lines

Area Number

Date Harvest Usually Begins

Harvest Areas

State Farm Labor Office:

Colorado A & M, at Fort Collins

State Motor Vehicle Office:

Colorado State Patrol,
1306 Lincoln Street, Denver

733180 O-47-2

COLORADO HARVEST INFORMATION

Wheat production areas are in the eastern and northeastern counties. The crop is harvested almost entirely by the straight combine method. Acreages of wheat per farm are quite large, and only the larger type combines are in demand. There is a demand for harvest labor, especially men who are experienced in operating combines and in driving trucks and tractors. Trucks attached to combine outfits usually find work. Demand for unattached trucks is very light.

Machine operators and harvest workers should keep in contact with the nearest county agent or farm labor office for current harvest information. These offices direct operators and workers to areas and farms where help is needed.

Harvested acres of small grain (1946), 2,723,000.
Ten-year average (1935 to 1944), 1,863,000.
Usual outside custom combines needed, 200 to 300.
Usual outside harvest labor needed, 2,000 to 3,000.

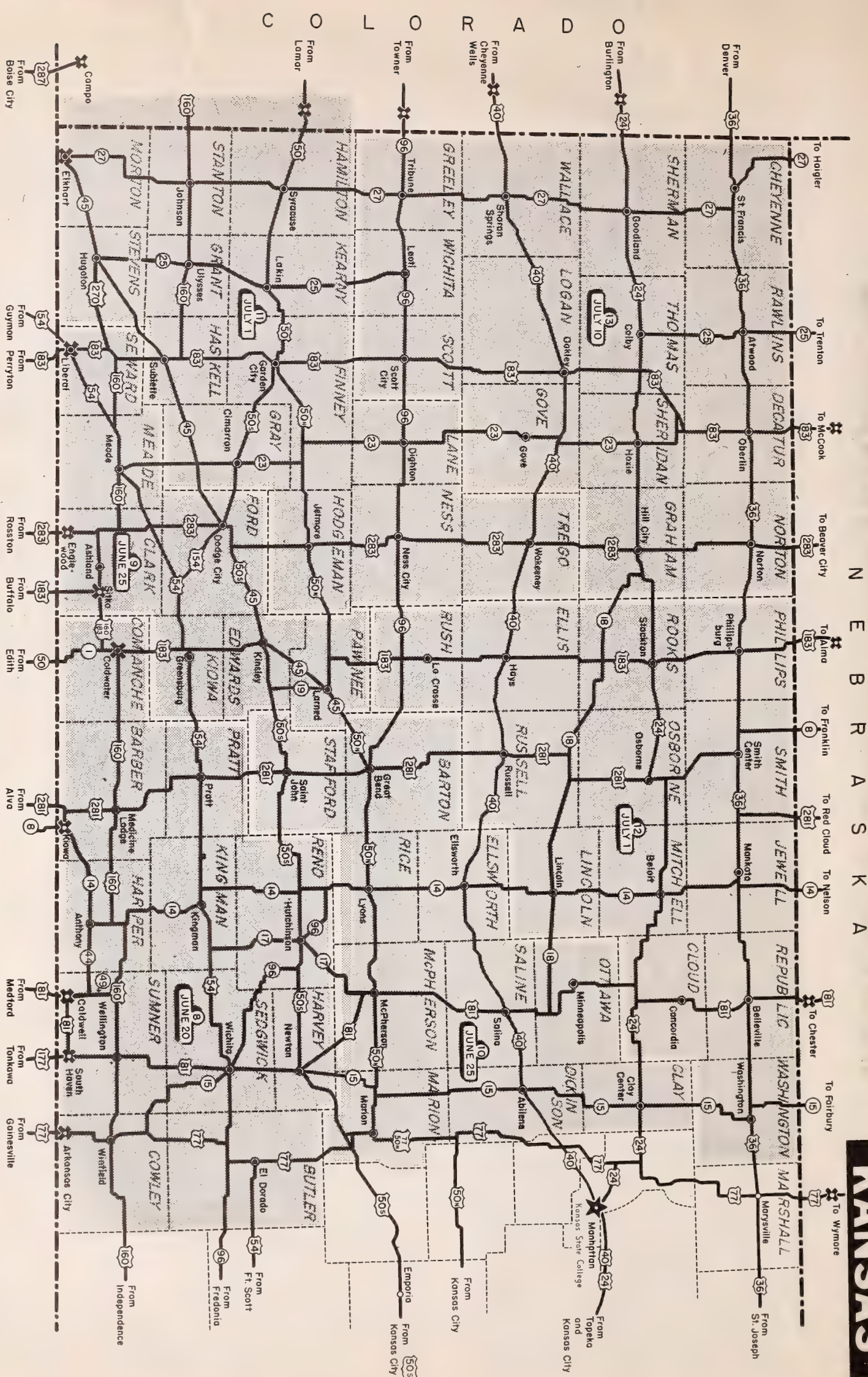
In three counties, temporary farm-labor offices are set up to assist with the harvest at a second point in the county. At Brighton, a farm labor office is set up in the downtown district; at Fort Morgan, in the chamber of commerce office across the street from the courthouse, and in the State armory building at Lamar.

COLORADO COUNTY AGENT OFFICE LOCATIONS


CH—Courthouse; PO—Post Office; Tem.—Temporary Each Year


| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|------------|---------------|--------------------|-----------|------------|---------------|--------------------|-----------|
| Adams | Brighton | CH | 188J | Lincoln | Hugo | CH | 81 |
| Arapahoe | { Littleton | PO | 267 | Logan | Sterling | PO | 543 |
| | { Byers | Tem. | | Morgan | Fort Morgan | CH | 408 |
| Baca | { Springfield | CH | 12 | Phillips | Holyoke | CH | 6000 |
| | { Walsh | Tem. | | Prowers | Lamar | CH | 420 |
| Denver | Denver | 831 145th St. | TA 0277 | Sedgwick | { Julesburg | CH | 182J |
| Elbert | Simla | 215 O. A. Bldg. | 19 | Washington | { Ovid | Tem. | |
| | Eads | Old Bank Bldg. | 2612 | Weld | Akron | CH | 34W |
| Kit Carson | Burlington | CH | 157 | | { Greeley | CH | 2937 |
| | | | | | { Fort Lupton | USDA Labor Camp | |


KANSAS





| KANSAS HARVEST ACREAGES BY AREAS | | | |
|----------------------------------|------------------------|--------------|------------------------|
| Area Number | Approximate Acreage of | | Harvest Usually Starts |
| | WHEAT | OTHER GRAINS | |
| 8 | 1,531,000 | 125,000 | June 20 |
| 9 | 1,625,000 | 100,000 | June 25 |
| 10 | 1,975,000 | 125,000 | June 25 |
| 11 | 2,325,000 | 250,000 | July 1 |
| 12 | 2,200,000 | 225,000 | July 1 |
| 13 | 2,175,000 | 300,000 | July 10 |


 U.S. Highways


 State Highways


 County Agent Offices


 Port of Entry


 State Farm Labor Office


 State Agricultural College

 County Names in Italics

 State Lines

 County Lines

 Area Number

 Date Harvest Usually Begins

1-47

State Farm Labor Office:
Extension Service, Kansas State College at Manhattan

State Motor Vehicle Office:
State Corporation Commission, Topeka

KANSAS HARVEST INFORMATION

The principal wheat production area, and the area where outside custom combines and harvest labor are needed, is in the western two-thirds of the State. Practically all of the wheat is harvested by straight combining.

Experienced combine operators and tractor and truck drivers are in greatest demand. Labor for scooping and other harvest work is in some demand. No unattached trucks are needed. Trucks attached to a combine outfit usually find work.

Cleaning of Combines.—Thorough cleaning of combines before entering the State and before leaving infested fields is required by law, under heavy penalty. It is advisable to clean thoroughly all machines, inside and out, before they leave home.

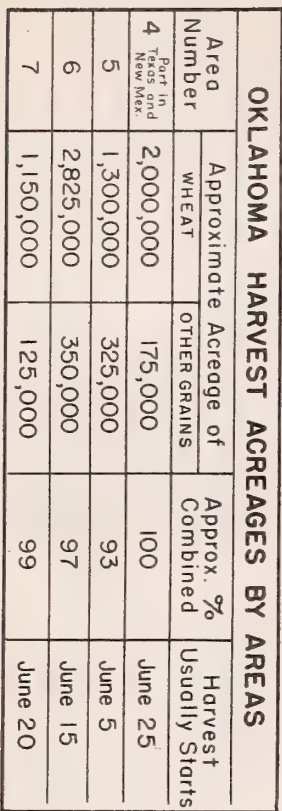
Harvested acres of small grain (1946), 15,260,000.
Ten-year average (1935 to 1944), 13,243,000.
Usual outside custom combines needed, 2,500 to 3,000.
Usual outside harvest labor needed, 15,000 to 20,000.

State Highway Regulations.—All custom combine operators must stop at the port of entry to obtain exempt clearance before entering Kansas. No charge is made for this clearance. Operators with oversize loads cannot travel after dark. Clearance of vehicles including oversize permits is obtained at ports of entry, or in a manner outlined by attendants at the ports of entry. If additional information is desired on travel over Kansas highways, contact the State Corporation Commission at Topeka.

KANSAS COUNTY AGENT OFFICE LOCATIONS

CH—Courthouse; PO—Post Office; CB—County Bldg.; *In Business District

| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|-----------|----------------|----------|-----------|----------------|----------------|-----------------|-----------|
| Barber | Medicine Lodge | * | 49 | Marion | Marion | CH | 75 |
| Barton | Great Bend | CH | 275 | Meade | Meade | CH | 28 |
| Butler | El Dorado | CH | 1470 | Mitchell | Beloit | CH | 870 |
| Cheyenne | Saint Francis | CH | 86 | Morton | Elkhart | * | 90 |
| Clark | Ashland | CH | 76 | Ness | Ness City | CH | 193 |
| Clay | Clay Center | * | 281 | Norton | Norton | CH | 26 |
| Cloud | Concordia | CH | 1198 | Osborne | Osborne | CH | 85 |
| Comanche | Coldwater | CH | 43 | Minneapolis | Minneapolis | * | 96 |
| Cowley | Winfield | CH | 674 | Larned | Larned | CH | 502 |
| Decatur | Oberlin | CH | 72 | Phillipsburg | Phillipsburg | CH | 137 |
| Dickinson | Abilene | * | 418 | Pratt | Pratt | CH | 177 |
| Edwards | Kinsley | CH | 33 | Rawlins | Atwood | * | 101 |
| Ellis | Hays | CH | 116 | Reno | Hutchinson | CH | 772 |
| Ellsworth | Ellsworth | CH | 49 | Belleville | Belleville | PO | 84 |
| Finney | Garden City | CH | 21 | Lyons | Lyons | 801 E. Main | 146 |
| Ford | Dodge City | CH | 242 | Stockton | Stockton | CH | 87 |
| Gove | Gove City | CB | — | La Crosse | La Crosse | CH | 210 |
| Graham | Hill City | — | 63 | Russell | Russell | PO | 178 |
| Grant | Ulysses | CH | 188 | Salina | Salina | PO | 1233 |
| Gray | Cimarron | CH | 90 | Scott City | Scott City | CH | 284 |
| Greeley | Tribune | CH | 79 | Wichita | Wichita | 142 N. Broadway | 4-4372 |
| Hamilton | Syracuse | CH | 94 | Liberal | Liberal | PO | 600 |
| Harper | Anthony | CH | 107 | Hoxie | Hoxie | CH | 176 |
| Harvey | Newton | * | 1071 | Goodland | Goodland | CH | 7110 |
| Haskell | Sublette | CH | 104 | Smith Center | Smith Center | CH | 182 |
| Hodgeman | Jetmore | CH | 43 | Saint John | Saint John | CH | 215 |
| Jewell | Mankato | CH | 393 | Johnson | Johnson | CH | 36 |
| Kearny | Lakin | CH | 2531 | Hugoton | Hugoton | * | 144 |
| Kingman | Kingman | * | 216 | Wellington | Wellington | * | 92 |
| Kiowa | Greensburg | CH | 88 | Colby | Colby | CH | 123 |
| Lane | Dighton | CH | 216 | Wakeeney | Wakeeney | — | — |
| Lincoln | Lincoln | CH | 12 | Sharon Springs | Sharon Springs | CH | 18 |
| Logan | Oakley | * | 238 | Washington | Washington | CH | 39 |
| McPherson | McPherson | PO | 457 | Leoti | Leoti | CH | 69 |



T
E
X
A
S

 U.S. Highways
 State Highways
 County Agent Offices
 Port of Entry
 State Farm Labor Office
 State Agricultural College

H County Names in Italics
 State Lines
 County Lines
 Area Number
 Date Harvest Usually Begins
 Harvest Areas

1-47

Oklahoma A & M College, Stillwater

State Motor Vehicle Office :

State Highway Commission, State Office Bldg, Oklahoma City

OKLAHOMA HARVEST INFORMATION

Production of small grain is largely confined to 31 counties in the western half of the State. With few exceptions, it is harvested by the straight combining method. The wheat-producing area uses large combines. There is little demand for small or all-crop combines in major areas.

Harvest workers, experienced in operating combines and in driving tractors and trucks are in greatest demand. Some workers are needed to scoop grain and do other harvest work. The demand for trucks not attached to combines is very light. Trucks attached to combines usually find work. County agent offices supply current and reliable harvest information.

State Highway Regulations.—No license is required on the combine or on a farm tractor. For owners who drive automobiles, and in some cases trailers, into this State, no license is required if they display proper out-of-State license and do not remain in Oklahoma more than 60 consecutive days. No license is required for the truck or pickup if it merely passes through Oklahoma or delivers a combine in the State.

Harvested acres of small grain (1946), 7,448,000.
Ten-year average (1935 to 1944), 5,994,000.
Usual outside custom combines needed, 1,200 to 1,600.
Usual outside harvest labor needed, 2,000 to 2,500.

Hauling grain in trucks or pickups from fields to elevators or from one elevator to some other point in Oklahoma, constitutes an intrastate operation of a commercial vehicle, which requires a license. The law permits a truck owner from another State to license such a commercial vehicle for periods of 30, 60, and 90 days.

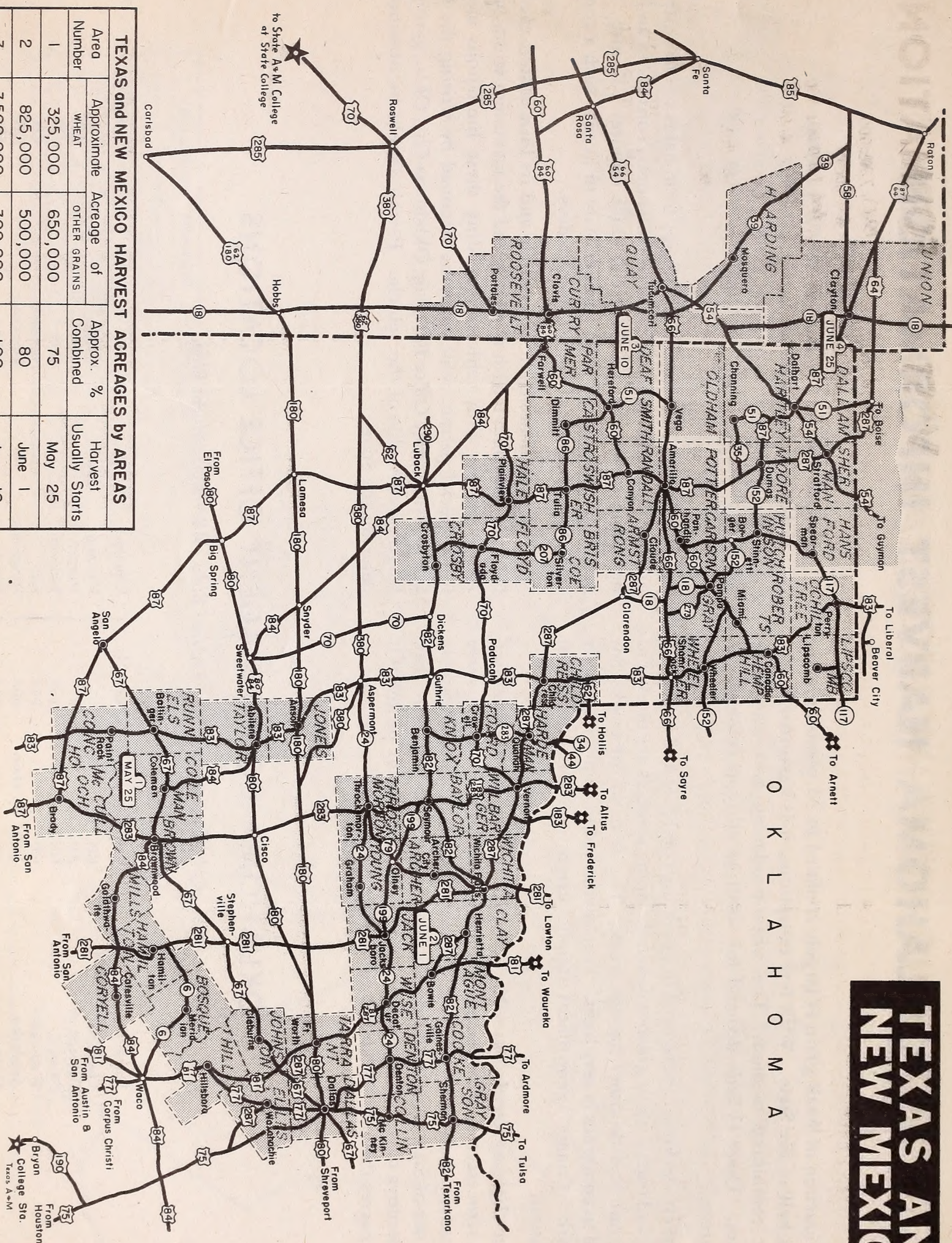
The maximum height of a vehicle and its load cannot exceed 12½ feet; the maximum length is 45 feet and the maximum width 96 inches. Any operators with vehicles exceeding these limitations must apply for a special permit, which may be obtained by writing the Highway Commission, State Office Building, Oklahoma City, Okla., giving height, length, and width of the vehicle. Permit should be obtained before entering the State.

OKLAHOMA COUNTY AGENT OFFICE LOCATIONS

CH—Courthouse; FB—Federal Bldg.; AB—Agricultural Bldg.

| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|----------|-------------|--------------|-----------|-------------|------------|----------|-----------|
| Alfalfa | Cherokee | CH | 131 | Harmon | Hollis | AB | 101 |
| Beaver | Beaver City | AB | 65 | Harper | Buffalo | CH | 84 |
| Beckham | Sayre | CH | 139 | Jackson | Altus | CH | 823 |
| Blaine | Watonga | CH | 243 | Kay | Newkirk | CH | 494 |
| Caddo | Anadarko | 113½ W. Main | 608 | Kingfisher | Kingfisher | CH | 220 |
| Canadian | El Reno | FB | 155 | Kiowa | Hobart | FB | 217 |
| Cimarron | Boise City | CH | 103 | Logan | Guthrie | FB | 161 |
| Comanche | Lawton | CH | 1176 | Major | Fairview | CH | 376 |
| Cotton | Walters | CH | 136 | Noble | Perry | FB | 21 |
| Custer | Arapaho | CH | 27 | Roger Mills | Cheyenne | CH | 113 |
| Dewey | Taloga | CH | 76 | Texas | Guymon | CH | 224 |
| Ellis | Arnett | CH | 56 | Tillman | Frederick | CH | 71 |
| Garfield | Enid | FB | 473 | Washita | Cordell | CH | 360 |
| Grady | Chickasha | CH | 371 | Woods | Alva | CH | 786 |
| Grant | Medford | CH | 34 | Woodward | Woodward | FB | 44 |
| Greer | Mangum | FB | 188 | | | | |

| TEXAS and NEW MEXICO HARVEST ACREAGES by AREAS | | | | | |
|--|-------------|--------------|--|--------------------|------------------------|
| Area Number | Approximate | Acreage of | | Approx. % Combined | Harvest Usually Starts |
| | WHEAT | OTHER GRAINS | | | |
| 1 | 325,000 | 650,000 | | 75 | May 25 |
| 2 | 825,000 | 500,000 | | 80 | June 1 |
| 3 | 3,500,000 | 300,000 | | 100 | June 10 |
| 4 Part in Oklahoma | 2,000,000 | 175,000 | | 100 | June 25 |



Santa Fe.

TEXAS AND NEW MEXICO HARVEST INFORMATION

The areas where custom combines and harvest labor are needed are indicated by the shaded sections of the map on the opposite page. All harvest work is usually done by the straight combine method. Pickup attachments are not needed. Combine operators from the north should come down highway U. S. 183 to reach the western part of Area 2, and down highway U. S. 83 to reach Areas 3 and 4.

At least 50 percent of the outside harvest workers should be experienced combine operators and tractor and truck drivers. Other help is needed for scooping grain and miscellaneous work. The demand for trucks not attached to combines is normally light, depending on the yield, but trucks attached to combines are used throughout the wheat harvest.

Texas Highway Regulations.—A commercial truck and trailer, loaded with a combine or other farming implement, over 96 inches in width, requires a special permit from the State highway department to move over State highways.

Harvested acres of small grain (1946), 7,903,000.
Ten-year average (1935 to 1944), 4,693,000.
Usual outside custom combines needed, 1,200 to 1,500.
Usual outside harvest labor needed, 3,500 to 4,500.

NEW MEXICO

Harvested acres of small grain (1946), 430,000.
Ten-year average (1935 to 1944), 284,000.

The truck and trailer, loaded with such a combine, moving as a commercial load, is not an implement of husbandry insofar as traffic regulations of the State are concerned.

The movement of combines from farm to farm, within a reasonable distance, is not restricted by the regulation. If further information is desired about travel regulations, contacts should be made with the Department of Public Safety, Texas Highway Patrol, Camp Mabry, Austin 9, Tex.

TEXAS COUNTY AGENT OFFICE LOCATIONS

CH—Courtthouse; HR—Hall of Records

| County | Town | Location | Phone No. | County | Town | Location | Phone No. |
|------------|-------------|----------|-----------|--------------|---------------|----------|-----------|
| Archer | Archer City | CH | 105 | Jack | Jacksboro | CH | 28 |
| Armstrong | Claude | CH | 162 | Johnson | Cleburne | CH | 166 |
| Baylor | Seymour | CH | 393-R | Jones | Anson | CH | 4121 |
| Bosque | Meridian | CH | 111 | Knox | Benjamin | CH | 58 |
| Briscoe | Silverton | CH | 54 | Lipscomb | Lipscomb | CH | 64 |
| Brown | Brownwood | CH | 5509 | McCulloch | Brady | CH | 543 |
| Carson | Panhandle | CH | 57 | Mills | Goldthwaite | CH | 222 |
| Castro | Dimmitt | CH | 61 | Moore | Dumas | CH | 9 |
| Childress | Childress | CH | 78 | Ochiltree | Perryton | CH | 29 |
| Clay | Henrietta | CH | 47 | Oldham | Vega | CH | 21 |
| Coleman | Coleman | CH | 6036 | Parmer | Farwell | CH | 3551 |
| Collin | McKinney | CH | 332 | Potter | Amarillo | CH | 6125 |
| Concho | Paint Rock | CH | 115 | Randall | Canyon | CH | 241 |
| Cooke | Gainesville | CH | 30 | Roberts | Miami | CH | 138 |
| Coryell | Gatesville | CH | 102 | Runnels | Ballinger | CH | 328 |
| Crosby | Crosbyton | CH | 19 | Sherman | Stratford | CH | 58 |
| Dallam | Dalhart | CH | Riverside | Swisher | Tulia | CH | 14 |
| Dallas | Dallas | HR | 8646 | Tarrant | Fort Worth | CH | 2-9713 |
| Deaf Smith | Hereford | CH | 477 | Taylor | Abilene | CH | 3286 |
| Denton | Denton | CH | 619 | Throckmorton | Throckmorton | CH | 135 |
| Ellis | Waxahachie | CH | 900 | Tom Green | San Angelo | CH | 3252 |
| Floyd | Floydada | CH | 217 | Wheeler | Wheeler | CH | 71 |
| Foard | Crowell | CH | 285 | Wilbarger | Vernon | CH | 222 |
| Gray | Pampa | CH | 515 | Wichita | Wichita Falls | CH | 2-0721 |
| Grayson | Sherman | CH | 615 | Wise | Decatur | CH | 418 |
| Hale | Plainview | CH | 101 | Young | Graham | CH | |
| Hamilton | Hamilton | CH | 231 | Throckmorton | Throckmorton | CH | |
| Hansford | Spearman | CH | 59 | Tom Green | Tom Green | CH | |
| Hardeman | Quanah | CH | 561 | Wheeler | Wheeler | CH | |
| Hartley | Channing | CH | 44 | Wilbarger | Wilbarger | CH | |
| Hemphill | Canadian | CH | 13 | Wichita | Wichita Falls | CH | |
| Hill | Hillsboro | CH | 975 | Wise | Decatur | CH | |
| Hutchinson | Stinnett | CH | 12 | Young | Graham | CH | |
| | | | | | | | |
| | | | | Union | Clayton | CH | 471 |
| | | | | Harding | Mosquero | CH | 25 |
| | | | | Quay | Tucumcari | CH | 574 |
| | | | | Curry | Clovis | CH | 88 |
| | | | | Roosevelt | Portales | CH | |

NEW MEXICO COUNTY AGENT OFFICE LOCATIONS

Wheat and Small-Grain Harvest Map of Great Plains States

